actitioner's Docket No. 2000-IP-002115UIPI PATENT SEP 1 8 2006 IN THE UNITED STATES PATENT AND TRADEMARK OFFICE atent application Inventor(s) Title of invention OR in re application of: Karen Luke et al. Group Art Unit: 1755 Application No.: 0 10/623,443 Filed: 07/18/2003 Examiner: Tucker, Phillip C For Zeolite-Containing Treating Fluid Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT WITHIN THREE MONTHS OF FILING OR BEFORE MAILING OF FIRST OFFICE ACTION (37 C.F.R. § 1.97(b)) CERTIFICATION UNDER 37 C.F.R. 88 1.8(a) and 1.10* (When using Express Mail, the Express Mail label number is mandatory; Express Mail certification is optional.)

I hereby certify that, on the date shown below, this correspondence is being:

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37 C.F.R. § 1.8(a)

37 C.F.R. & 1.10 *

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(Transmittal of Information Disclosure Statement Within Three Months of Filing or Before Mailing of First Office Action [8-3]-page 1 of 3)

Only the date of filing (§ 1.6) will be the date used in a patent term adjustment calculation, although the date on any certificate of mailing or transmission under § 1.8 continues to be taken into account in determining timeliness. See § 1.703(f). Consider "Express Mail Post Office to Addressee" (§ 1.10) or facsimile transmission (§ 1.6(d)) for the reply to be accorded the earliest possible filing date for patent term adjustment calculations.

- Each U.S. patent listed in an information disclosure statement must be identified by inventor, patent number, and issue date.
- (2) Each U.S. patent application publication listed in an information disclosure statement shall be identified by applicant, patent application publication number, and publication date.
- (3) Each U.S. application listed in an information disclosure statement must be identified by the inventor, application number, and filing data.
- (4) Each to reign patent or published foreign patent application listed in an information disclosure statement must be identified by the country or patent office which issued the patent or published the application, an appropriate document number, and the publication date indicated on the patent or published application.
- (5) Each publication listed in an information disclosure statement must be identified by publisher, author (if any), title, relevant pages of the publication, date, and place of publication.
- WARNING: No extension of time can be had under 37 C.F.R. § 1.136 (a) or (b) for filing an IDS. 37 C.F.R. § 1.97(f).
- NOTE: The "filling date of a national application" under 37 C.F.R. § 1.97(b) has two possible meanings. Where the filling is defined on to the fullind States Peteral 8 Tandemark Office, by thilling is defined in 97 C.F.R. § 1.53(b) as "the date on which." (I) A specification containing a description pursuant to 9.17.1 and at least one claim pursuant to § 1.75 and (2) any diwelling required by § 1.16(b), are filled in the Patent and Trademark Office in the name of the actual inventor or inventors as required by § 1.41." 37 C.F.R. § 1.97(b)!). On the other hand, an international application that enters the rational stage occurs when the applicant has filled the documents and fees required by 35 U.S.C. § 37(b) within the periods set forth in § 1.404 of § 1.45.3 SU.S.C. § 37(c) requires the filling of the following: (I) the back rational fee; (2) a copy of the international application, unless already sent by the international Bureau, and optionally an English transition if filled in enother language; end, also optionally (3) amendments under PCT Article 19, with a transition into English of any aniances to the international poliminary examination and (5) a transition into English of any aniances to the international poliminary examination report, if such annexes were made in another language. The optional items must be submitted later, with surcharpees 37 C.F.R. § 1.97(b)(2).

IDENTIFICATION OF TIME OF FILING THE ACCOMPANYING INFORMATION DISCLOSURE STATEMENT

The information disclosure statement submitted herewith is being filed within three months of the filing date of the application or date of entry into the national stage of an international application or before the mailing date of a first Office action on the merits, whichever event occurs last 37 C.F.R. § 1.97(b).

- NOTE: "No certification or fee is due when the filing is made within the above time period. It is advisable to ensure that no Office action has been mailed if the disclosure statement is delayed until after three months from filing."
- NOTE: "An information disclosure statement will be considered to have been filled on the day it was received in the Office, or on an earlier date of a mailing if accompanied by a properly associated certificate of mailing under 37 C.F.R. 18, or Express Mail certificate under 37 C.F.R. 1.10. An Office action is mailed on the date indicated in the Office action." Notice of April 20, 1992 (1138 O.G. 37-41, 39). See also § 609, M.F.E.P., 8th Edition.
- NOTE: "The term 'national application' includes continuing applications (continuations, divisions, continuations—in-part) so three-months will be measured from the actual filing date of an application a opposed [sic] to the effective date of a continuing application. Notice of April 20, 1992 (1138 0.G. 37-41, 39).

- NOTE: "An action on the menta means an action which treats the patentiability of the claims in an application, as opposed to only formal or procedural requirements. An action on the menta would, for example, contain a rejection or indication of allowability of a claim or claims rather than just a restriction requirements (37 C.F.R. 1.142) or just a requirement for additional less to have a claim considered (37 C.F.R. 1.16(d), Thus, if an application was filled on lant, if and the first Office action on the menta was not malled until aix months later on July 1, the examiner would be required to consider any proper information disclosure statement filed prior to July 1." Notice of April 20, 1932 (1138 O. 3.741, 39).
- WARNING: "A position for suspension of action to allow applicant time to submit an information disclosure the internet will be denied as failing to present pood and sufficient reasons, since 3 C C.F.R. § 1.97 provides adequate recourse for the timely submission of prior at for consideration by the azaminar." Notice of July 6, 1922 (1141 O.G. 63). But ase § 1.03(s) and (s), limited suspension of action in a continued prosecution application (CPA) filed under § 1.53(s) and in a request for continued azamission (RCS) under § 1.114.

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Action [8-3]—page 3 of 3)

PTO/SB/08A (07-05)

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Sheet 1

Complete if Known Application Number 10/623.443 Filing Date 07/18/2003 First Named Inventor Karen Luke Art Unit 1755 Examiner Name Tucker, Phillip C 2000-IP-002115U1P1 Attomey Docket Number

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Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (f kcown)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
/JJF/	1	^{US-} 3,179,528	04/20/1965	Holmgreen et al.	
/JJF/	2	^{US-} 2006/0025312 A1	02/02/2006	Santra et al.	
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FOREIGN PATENT DOCUMENTS										
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	ಗ್				
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not Excellence, insual intersective consequentity, without profit classics is in consequently with interpretability and interest consequently and intere

Considered

03/31/2009

Translation is attached.

/John J. Figueroa/

Eveminer

Signature

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.